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## NOTICE OF ALLOWANCE AND FEE(S) DUE

22801

7590

08/20/2009

LEE & HAYES, PLLC 601 W. RIVERSIDE AVENUE SUITE 1400 SPOKANE, WA 99201 EXAMINER

JEAN GILLES, JUDE

ART UNIT PAPER NUMBER

2443

DATE MAILED: 08/20/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/670.681	09/25/2003	Eric D. Brill	MS1-3984US	7563

TITLE OF INVENTION: SYSTEMS AND METHODS FOR CLIENT-BASED WEB CRAWLING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	11/20/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

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LEE & HAYE 601 W. RIVERS SUITE 1400	SIDE AVENUE		Cer	tificate	of Mailing or Trans	emission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
SPOKANE, WA	X 99201						(Depositor's name)
			_				(Signature)
						ı	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/670,681 TITLE OF INVENTION	09/25/2003 I: SYSTEMS AND MET	HODS FOR CLIENT-BA	Eric D. Brill ASED WEB CRAWLING		J	MS1-3984US	7563
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	11/20/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	]			
JEAN GILI	LES, JUDE	2443	709-228000				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Uni	ondence address (or Cha B/122) attached. ication (or "Fee Address')2 or more recent) attach 	nge of Correspondence  I Indication form led. Use of a Customer  A TO BE PRINTED ON This ified below, no assignee	2. For printing on the p (1) the names of up to or agents OR, alternation (2) the name of a single registered attorney or a 2 registered patent attolisted, no name will be THE PATENT (print or type data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY)	3 registered patentively, e firm (having as a agent) and the nammers or agents. If printed.  be) atent. If an assign assignment.	members of up no nam	er a 2	ocument has been filed for
Please check the appropr  4a. The following fee(s)  Issue Fee  Publication Fee (N	iate assignee category or	4lpermitted)		Individual	orporati  ny prev  is atta	on or other private gro  iously paid issue fee  ched.  equired fee(s), any de	
**	s SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no lon	ger claiming SMAl	LL ENT	ΓΙΤΥ status. See 37 C	
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than to Office.	he applicant; a regi	stered a	nttorney or agent; or th	ne assignee or other party in
Authorized Signature				Date			
Typed or printed name				-			
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but 7 irginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th ONOT SEND FEES OR (	on is required to obtain or r 1.14. This collection is est depending upon the indive Chief Information Office COMPLETED FORMS TO	etain a benefit by t imated to take 12 n idual case. Any co er, U.S. Patent and D THIS ADDRESS	he publ minutes omment Tradem S. SENI	ic which is to file (and to complete, includir s on the amount of ti- nark Office, U.S. Dep D TO: Commissioner	d by the USPTO to process' ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450

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10/670,681 09/25/2003		Eric D. Brill	MS1-3984US	7563		
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601 W. RIVERSIE	DE AVENUE	ART UNIT	PAPER NUMBER			
SUITE 1400 SPOKANE, WA 9	9201		2443 DATE MAILED: 08/20/200	9		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1029 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1029 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
Notice of Allowability	10/670,681 Examiner	BRILL ET AL. Art Unit				
	JUDE J. JEAN GILLES	2443				
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communicat GHTS. This application is subject	application. If not included ion will be mailed in due course. <b>THIS</b>				
1. This communication is responsive to <u>06/02/2009</u> .						
2. $\boxtimes$ The allowed claim(s) is/are $\underline{1-17,19-21,23-44,46,47,49-65,}$	<u>67-76,79-92,95-101,103,105-112</u>	and 114-116.				
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority ur</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> <li>3. ☐ Copies of the certified copies of the priority documents</li> </ul>	been received. been received in Application No					
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN		oly complying with the requirements				
<ul> <li>THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ul>						
5. CORRECTED DRAWINGS (as "replacement sheets") mus	. , -					
(a) ☐ including changes required by the Notice of Draftspers		O-948) attached				
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	•	5 5 75, allasilisa				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t						
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT						
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informa	al Patent Application				
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summa					
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail 7.	Date ndment/Comment				
Paper No./Mail Date <u>06/02/2009</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8.  ☐ Examiner's State	ement of Reasons for Allowance				
of Biological Material 9. ☐ Other						
/Jude J Jean-Gilles/						
Primary Examiner, Art Unit 2443						

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Art Unit: 2443

#### Reason for Allowance

1. The following is an examiner's statement of reasons for allowance: The closest prior art of record, Bailey 2006/0167864, not appear to disclose all the limitations of a data analysis system comprising "a first component associated with a server of the data analysis system that facilitates generation of a first data set related to web page information obtained via a communication system; and a second component that coordinates a second data set relating to web page information from at least one distributed resource associated with at least a client of the server which interacts with the communication system; the second data set is utilized to refine the first data set, wherein refining the first data set comprises adding unknown information to the first data set when new information is received from the distributed source via the second data set or updating existing information in the first data set when changes have occurred in the contents of the web page information as indicated by the second data set." as argued by Appellant in page 23 of the remarks section in the Supplemental Appeal Brief field on 06/02/2009. Claim 1 as submitted is in condition for allowance. Independent claims 37, 57, 61, 92, and 114, and subsequently, all their dependencies are also in condition for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### **Allowed claims**

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Art Unit: 2443

2. Claims 1-17,19-21,23-44,46,47,49-65,67-76,79-92,95-101,103,105-112 and 114-

116 are allowed. Claims 18, 22, 45, 48, 66, 77, 78, 93, 94, 101, 104, and 113 are

cancelled.

Conclusion

3. Any inquiry concerning this communication or earlier communications from

examiner should be directed to Jude Jean-Gilles whose telephone number is (571)

272-3914. The examiner can normally be reached on Monday-Friday from 8:00 AM

to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Tonia Dollinger, can be reached on (571) 272-4170. The fax phone number

for the organization where this application or proceeding is assigned is (571) 273-3301.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (571) 272-

0800.

/Jude J Jean-Gilles/

Primary Examiner, Art Unit 2443

August 11, 2009